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July 25, 2003

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

19972 U.S. PTO
10/627500
07/25/03


SUBJECT: INTEGRATED DIGITAL CALIBRATION CIRCUIT AND
DIGITAL TO ANALOG CONVERTER (DAC) AD-332J

Dear Sir:

Enclosed is a patent application including formal papers as follows:

Applicant: Dempsey et al.

Title: INTEGRATED DIGITAL CALIBRATION CIRCUIT AND
DIGITAL TO ANALOG CONVERTER (DAC)

No. Pages Specification: 19; Claims: 24; Abstract: 1; Drawings: 8; Declaration and
Power of Attorney: 3.

Filing Fee Calculation

Basic Fee:\$750.00

Additional Fees:

Total number of claims in excess
of 20: 54 x \$18.00/9.00\$972.00
Number of independent claims in
excess of 3: 9 x \$84.00/42.00\$756.00

TOTAL FILING FEE:\$2,478.00

Applicant hereby claims priority under 35 U.S.C. 119, 120, 363, 365, and 37 C.F.R.
§1.55, based on U.S. application no. 60/413,909, filed on November 2, 2002, and U.S.
application no. 60/414,166, filed on September 27, 2002.

EXPRESS MAIL CERTIFICATE NO. EL982224982 US

Commissioner for Patents
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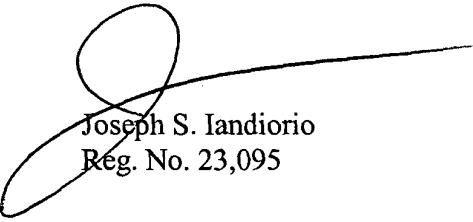
A check in the amount of \$2,478.00 for the filing fee for a large entity is enclosed. If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

If for any reason this APPLICATION is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned collect in Waltham, Massachusetts, at (781) 890-5678.

In addition, pursuant to Rule 1.136(a)(3), the office is hereby authorized to treat any future reply requiring an extension of time as incorporating a request therefor. Also, any request or Petition for an Extension of time notwithstanding an inadvertent reference in the Petition to a shorter period of time is to be treated as requesting the appropriate length of time.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

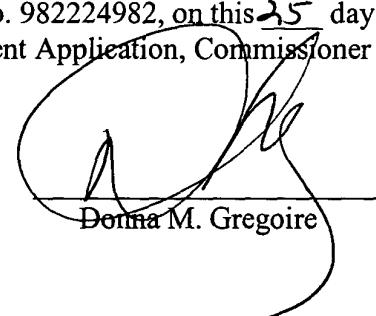
Very truly yours,


Joseph S. Iandiorio
Reg. No. 23,095

JSI:dmg
Enclosures

CERTIFICATE OF EXPRESS MAIL

I hereby certify that the attached correspondence is being deposited with the United States Postal Service, Express Mail Certificate No. 982224982, on this 25 day of July 2003, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Donna M. Gregoire